



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Bessereau et al.

Serial No.: 09/980,644

Filed: November 1, 2001

For: METHOD OF TRANSPOSON-MEDIATED MUTAGENESIS IN THE NEMATODE CAENORHABDITIS ELEGANS

Confirmation No.: 7271

Examiner: S. Priebe

Group Art Unit: 1632

Attorney Docket No.: 0274-6277.1US

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

June 22, 2005
Date


Signature

Betty Vowles
Name (Type/Print)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 or PTO/SB/08 be considered by the Examiner and made of record. Copies of U.S. patents are not being submitted pursuant to M.P.E.P. 609 III A(2). Copies of foreign patent documents and non-patent literature are enclosed pursuant to 37 C.F.R. § 1.98(a)(2).

U.S. Patent Documents

<u>U.S. Patent No.</u>	<u>Publication Date</u>	<u>Patentee</u>
US - 6,051,430	04-18-2000	Plasterk et al.

Other Documents

BESSEREAU et al., Mobilization of a *Drosophila* transposon in the *Caenorhabditis elegans* germ line, *Nature*, September 6, 2001, pp. 70-74, Vol. 413.

JAREBORG et al., Comparative Analysis of Noncoding Regions of 77 Orthologous Mouse and Human Gene Pairs, *Genome Research*, 1999, pp. 815-824, Vol. 9.

GRUIDL et al., Multiple potential germ-line helicases are components of the germ-line-specific P granules of *Caenorhabditis elegans*, *Proc. Natl. Acad. Sci.*, November 1996, pp. 13837-42, Vol. 93, USA.

NAVARRO et al., cgh-1, a conserved predicted RNA helicase required for gametogenesis and protection from physiological germline apoptosis in *C. elegans*, *Development*, 2001, pp. 3221-32, Vol. 128.

PESOLE et al., UTRdb and UTRsite: specialized databases of sequences and functional elements of 5' and 3' untranslated regions of eukaryotic mRNAs, *Nucleic Acids Research*, 2000, pp. 193-96, Vol. 28, No. 1.

WICKENS et al., Life and death in the cytoplasm: messages from the 3' end, *Current Opinion in Genetics & Development*, 1997, pp. 220-232, Vol. 7.

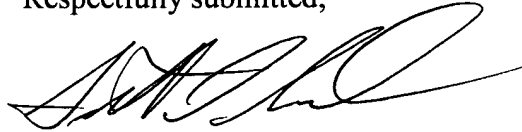
ZHANG et al., A conserved RNA-binding protein that regulates sexual fates in the *C. elegans* hermaphrodite germ line, *Nature*, December 4, 1997, pp. 477-484, Vol. 390.

This Supplemental Information Disclosure Statement is filed after the mailing date of the first Office Action on the merits.

The fee pursuant to 37 C.F.R. § 1.17(p) is enclosed.

Serial No.: 09/980,644

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'G. Scott Dorland', written in a cursive style.

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Enclosures: Form PTO/SB/08

Copy of documents cited

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	09/980,644
Filing Date	November 1, 2001
First Named Inventor	Bessereau et al.
Group Art Unit	1632
Examiner Name	S. Priebe
Attorney Docket Number	0274-6277 IUS

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		BESSEREAU et al., Mobilization of a <i>Drosophila</i> transposon in the <i>Caenorhabditis elegans</i> germ line, Nature, September 6, 2001, pp. 70-74, Vol. 413.	
		JAREBORG et al., Comparative Analysis of Noncoding Regions of 77 Orthologous Mouse and Human Gene Pairs, Genome Research, 1999, pp. 815-824, Vol. 9.	
		GRUIDL et al., Multiple potential germ-line helicases are compnents of the germ-line-specific P granules of <i>Caenorhabditis elegans</i> , Proc. Natl. Acad. Sci., November 1996, pp. 13837-42, Vol. 93, USA.	
		NAVARRO et al., cgh-1, a conserved predicted RNA helicase requird for gametogenesis and protection from physiological germline apoptosis in <i>C. elegans</i> , Development, 2001, pp. 3221-32, Vol. 128.	
		PESOLE et al., UTRdb and UTRsite: specialized databases of sequences and functional elements of 5' and 3' untranslated regions of eukaryotic mRNAs, Nucleic Acids Research, 2000, pp. 193-96, Vol. 28, No. 1.	
		WICKENS et al., Life and death in the cytoplasm: messages from the 3' end, Current Opinion in Genetics & Development, 1997, pp. 220-232, Vol. 7.	
		ZHANG et al., A conserved RNA-binding protein that regulates sexual fates in the <i>C. elegans</i> hermaphrodite germ line, Nature, December 4, 1997, pp. 477-484, Vol. 390.	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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